## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Luis Cerda ORTIZ et al. Serial No.: Not Yet Assigned Group Art Unit: 3724 Filed: October 17, 2003 Examiner: Kenneth E. Peterson For: A Device For The Maintenance Of Semi-Autogenous Grinding Mills Used In Large-Scale Mining INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§ 1.56, 1.97 and 1.98 Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir: This information disclosure statement is made in accordance with 37 C.F.R. §§ 1.56, 1.97 and 1.98 as follows: Timing and Fees  $\boxtimes$ Under 37 C.F.R. § 1.97(b), no fee or statement is required for filing this information disclosure statement is filed:  $\boxtimes$ within three months of the filing date of a national application other than a CPA under § 1.53(d); within three months of the actual filing date of the national phase of a PCT application; OR before the mailing of a first substantive office action (including after filing of an RCE). Under 37 C.F.R. § 1.97(c), this information disclosure statement is filed after the periods specified in 37 C.F.R. § 1.97(b), but before the mailing date of: a final rejection under 37 C.F.R. 1.113; termination of prosecution, e.g. Ex Parte Quayle, M.P.E.P § 609(B)(2); OR

a notice of allowance under 37 C.F.R. § 1.311; and

		is acco	mpanied by:
			the statement as specified in 37 C.F.R. § 1.97(e) set out below; OR
			a check covering the fee of \$180.00 under 37 C.F.R. § 1.17(p).
			R. § 1.97(d), this information disclosure statement is filed after the mailing lowing actions which have not been withdrawn:
			a final action under 37 C.F.R. § 1.113;
			termination of prosecution, e.g. Ex Parte Quayle, M.P.E.P § 609(B)(2); OR
			a notice of allowance under 37 C.F.R. § 1.311;
	AND i	s filed o	on or before payment of the issue fee; AND is accompanied by:
			the statement as specified in 37 C.F.R. § 1.97(e) as set forth below, and the fee of \$180.00 under 37 C.F.R. § 1.17(p).
Statem	nents Ur	nder 37	C.F.R. 1.97(e)
			Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application having a mailing date not more than three months prior to the filing date of this information disclosure statement; or
			No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and to the knowledge of the undersigned attorney after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing date of the information disclosure statement.
Cited 1	Material	<u>ls</u>	
	$\boxtimes$	ancesto	of materials listed but not attached were cited in benefit (35 U.S.C. § 120) or application Serial No. 10/005,176, on Form 892 by the Examiner and/or 449 by the applicant; see 37 C.F.R. § 1.98(d).
			of materials listed but not attached were cited in an international search dated
		Copies	of the materials listed are attached (except for the foregoing).

Non-Er	nglish I	_anguage References					
		An English-language search report or equivalent paper from a foreign patent office is provided indicating the relevance of the cited reference(s).					
		A foreign-language search report from a foreign patent office is provided, and pertinent parts are translated substantively below:					
		<ul> <li>X = document of particular relevance when it is taken alone</li> <li>Y = document of particular relevance when it is combined with another such document</li> </ul>					
		A = document defining the general state of the art					
		O = non-written disclosure					
		P = intercalated document T = document cited to understand the theory or principle underlying the					
	invention						
		E = patent document which has the benefit of a date earlier than the filing date and which was published only on or after this filing date					
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		Translation of other relevant information on foreign search report					
		[insert necessary translation here]					
Other I	nforma	<u>tion</u>					
Paymer	nt of Fe	es Due (If Any):					
	A chec	k for \$ covering the fee identified above is attached.					
	Please	charge to Deposit Account No. 13-3402 \$ for the fee identified above.					

The Commissioner is hereby authorized to charge or credit any overpayment to Deposit Account #13-3402, two copies of this paper are attached for this purpose.

Respectfully submitted,

John R. Moses, Reg. No. 24,983

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Attorney Docket No.: LOPEZ-2C1

Date: October 17, 2003

JRM:jmj

Approved for use through 10/31/2002. OMB 0651-0031

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Substitute for form 1449A/PTO				Complete if Known			
				Application Number	Not Yet Assigned		
INFO	RMATION	DISC	LOSURE	Filing Date	October 17, 2003		
<b>STAT</b>	EMENT B	Y APF	LICANT .	First Named Inventor	Luis Cerda ORTIZ et al.		
				Group Art Unit	3724		
(	(use as many sh	eets as ne	cessary)	Examiner Name	Kenneth E. Peterson		
Sheet	1	of	1	Attorney Docket Number	LOPEZ-2C1		

U.S. PATENT DOCUMENTS						
Examiner Initials *	Cite No.1	U.S. Patent Document  Kind Code <sup>2</sup> Number ( <i>if known</i> )		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document  MM-DD-YYYY	
		3,495,330		Bruce	2-20-1970	
		3,992,777		Perkins et al.	11-23-1976	
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				- Weight		

FOREIGN PATENT DOCUMENTS								
		Foreign Patent Document				Date of Publication of	Pages, Columns, Lines, Where Relevant	
Examiner Initials*	Cite No.1	Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> ( <i>if known</i> )	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T <sup>6</sup>
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<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.